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**PATENT**  
Attorney Docket No.: 012176-010810US  
Client Ref. No.: A0183

Assistant Commissioner for Patents  
Washington, D.C. 20231

On NOVEMBER 19, 2001

TOWNSEND and TOWNSEND and CREW LLP

By: Loren Jovino

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Neal Gutterson  
Paul Oeller

Application No.: 09/924,197

Filed: August 7, 2001

For: IMPROVED METHODS OF GENE  
SILENCING USING INVERTED  
REPEAT SEQUENCES

Examiner: Unassigned

Art Unit: 1638

COMMUNICATION UNDER C.F.R.

§§ 1.821- 1.825

AND

PRELIMINARY AMENDMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In response to the Notice to File Missing Parts mailed September 20, 2001, and in accordance with 37 C.F.R. §§ 1.821-1.825, Applicants submit herewith the required paper copy and a computer readable copy of the Sequence Listing. Please insert the accompanying paper copy of the Sequence Listing, pages 1 to 3, at the end of the application.

**IN THE SPECIFICATION:**

Please replace the paragraph beginning on page 20, line 4, with the following rewritten paragraph: